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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/786,997 02/24/2004		Roger D. Tung	VPI9207C2AD3	9030	
1473 7	590 12/20/2005		EXAMINER		
	VE IP GROUP	PRICE, E	PRICE, ELVIS O		
ROPES & GRAY LLP 1251 AVENUE OF THE AMERICAS FL C3			ART UNIT	PAPER NUMBER	
NEW YORK, NY 10020-1105			1621		

DATE MAILED: 12/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No	Applicant(s)				
Office Action Summary		10/786,99		TUNG ET AL.				
		Examiner		Art Unit	Γ			
		Elvis O. Pr	ice	1621				
Period fo	The MAILING DATE of this communication ap				ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed on 21 L	December 20	004					
2a)□	This action is FINAL . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
<i>,</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	4)⊠ Claim(s) <u>1-5,7,11,12 and 16-24</u> is/are pending in the application.							
ŕ	4a) Of the above claim(s) <u>16-24</u> is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>1-5,7,11 and 12</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction and/o	or election re	equirement.					
Applicat	ion Papers							
9)□	The specification is objected to by the Examine	er.						
	The drawing(s) filed on is/are: a) acc		objected to by the E	Examiner.				
,			•					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen			4) M Interdence Comme	(PTO 442)				
	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)		4) Interview Summary Paper No(s)/Mail Da	(P10-413) ate. <u>10/26/05</u> .				
3) 🛛 Infori	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date 1/12/05.)	5) Notice of Informal P 6) Other:		O-152)			

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DETAILED ACTION

Claims 1-5, 7, 11, 12, 16-24 are pending in the application.

Election/Restrictions

Applicant's election, with traverse, of Group VIII in the reply filed on 12/21/04 is acknowledged. The traversal is on the ground(s) that it would not be burdensome to the Examiner to search all groups because a search for all groups can be carried out simultaneously. This is not found persuasive because prior art anticipating or rendering obvious any one group of invention would not necessarily anticipate or render obvious the inventions of other groups. Thus, it would be burdensome for the Examiner to search and prosecute all groups of inventions. Claims 16-24 still remain withdrawn.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-5, 7, 11 and 12 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 1 and 5 contain subject matter which was not elected. The language of claims 1 and 5 defines a "Het" group related to the variable "A", however, the variable "A", as defined by the elected subject matter of Group VIII, should not contain a "Het" group. Appropriate correction is required.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elvis O. Price whose telephone number is 571 272-0644. The examiner can normally be reached on 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 571 272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Elvis O. Price